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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CHAU et al.	Examiner:	Unassigned
Serial No.:	10/674,831	Group Art Unit:	2652
Filed:	September 30, 2003	Docket No.:	HSJ920030026US1 (HITG.026US01)
Title:	APPARATUS HAVING IMPROVED HARD BIAS PROPERTIES OF LAYERS IN A MAGNETORESISTIVE SENSOR		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 16, 2005.

By: Kathleen McDevitt
Kathleen McDevitt

STATUS INQUIRY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

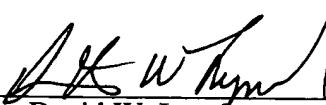
Dear Sir:

Kindly advise the undersigned of the present status of this application, and please indicate when a communication from the U.S. Patent and Trademark Office may be expected.

Respectfully submitted,

CRAWFORD MAUNU PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120
(651) 686-6633

Date: March 15, 2005



David W. Lynch
Reg. No. 36,204